PTO/SB/01 (08-03) Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number **DECLARATION FOR UTILITY OR** First Named Inventor DESIGN David Scott Holbrook PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) Application Number Filing Date Declaration Declaration Submitted OR Submitted after Initial With Initial Art Unit Filing (surcharge Filing (37 CFR 1.16 (e)) Examiner Name required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Optical characteristic measurement and compensation apparatus and method (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as am inded by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, fisted below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Foreign Filing Date **Priority** Certified Copy Attached? Number(s) Country (MM/DD/YYYY) **Not Claimed** Yes Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Pat nt Application

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Given Name				A petition has been filed for this unsi Family Name			s unsigi	ned inventor
(first and middle [if any]) David Scott			or Sumame Holbri			brook		
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Additional inventors or a	egal representative are b	eing named on th	esup	olemental she	et(s) PTO/SB	/02A or	02LR att	ached hereto.

Sample Form (former PTO/SB/15) (05-01) Docket Number (Optional) ASSIGNMENT OF APPLICATION Whereas, I/We, David Scott Holbrook of L xington, MA,hereaft r referred to as applicant, have invented certain new and useful improvements in ____ Optical characteristic measurement and compensation apparatus and methods for which an application for a United States Patent was filed on _ Application Number___/ $oldsymbol{1}$ for which an application for a United States Patent was executed on $oldsymbol{1}$ November 11, 2003_____, and Whereas, Twin Photon Incorporated of Deleware, herein referred to "assignee" whose mailing address is 14 DeAngelo Dr., Bedford, MA is desirous of acquiring the entire right, title and interest in the same; Now, therefore, in consideration of the sum of the dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do s II, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this 11th day of NOVEMBER, 2003

at NEWTON, MASS. The Commonwealth of M State of MMS (Signature) Middlesex County of MIDDLESEX) M NOV 2003 Date. Befor me personally appeared said 0.5. Holbrook and acknowledged the foregoing instrument to be his free act and doed this trument day of November, 2003. Seal (Notary Public) Note: Signatures of all the inventors or assignees frecord of the entire interest or their representativ (s) are required. Submit multiple forms if more than ne signature is required, Se below*. * D Total f forms are submitted.